CONFIDENTIAL

U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION REPORT



I. HEADING

OPA

DATE:

December 13, 1994

SUBJECT:

Naples Truck Stop Removal Action, Vernal, UT H. Hays Griswold, OSC Phone: 303-294-7081

FROM:

TO:

Director, ERD

POLREP No.:

POLREP 18

19

II. BACKGROUND

SITE No.: Case No.:

FPN No.: D.O. No.:

Response Agency:

Address:

Response Authority:

Party Conducting Action:

ERNS No.: NPL Status:

State Notification:

Action Memorandum Status:

Start Date:

Demobilization Date:

Completion Date:

43P808L008

U940169 114009

NA

EPA Region VIII

999 18th Street, Suite 500

Denver, CO 80202 CWA, OPA (1990) EPA (PRFA w/ USACE)

U940169

NA

State requested EPA action

NA

February 22, 1994

III. SITE INFORMATION

A. <u>Incident Category</u>

The incident occurred at an active facility - a Service Station/Truck Stop/Petroleum Bulk Distributor.

B. Site Description

1. Site Description

No change from previous Polreps.

2. Description of Threat

No change.

C. Site Evaluation Results

No change

\$5.09.00

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IV. RESPONSE INFORMATION

A. Situation

Date of Notification: 2/8/94
Date of Discovery: 11/1/93
Date Action Started: 2/15/93

Material Involved: Unleaded Gasoline Ouantity Discharged: 7000+ gallons

Substantial Threat: Yes

Resource Affected: Unnamed tributary to Ashley

Creek, tributary to Green River

Source Identification: Naples Truck Stop

No change

2. Removal Actions to Date

The final groundwater recovery system has been installed. In total it consists of ten recovery wells with piping to the vacuum pumps and fifteen monitoring wells. The recovery wells are divided into two zones. Each zone of recovery wells is serviced by one vacuum pump to draw the contaminated water, vapors, and free product to the treatment plant.

The installation of the permanent treatment plant is completed. It is housed in a cinder block building which has been built on-site. This system will use microorganisms in bio-reactors to treat the water before discharge to the local waste water treatment plant. The new system was started up 12/5/94. However, during this start up phase a blower motor burned out. The vacuum pumps rely, in part, on the blower for cooling. The system will be shut down until the motor can be replaced.

3. Enforcement

No Change.

B. Planned Removal Actions

The blower motor will be replaced and the system restarted. Then a week or two may be spent adjusting the system to optimize performance.

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C. <u>Next Steps</u>

Update

Following the start up period the system will go into operations and maintenance (O&M) mode. It will function in this mode until the cleanup is completed. Operation of the system will be transferred to the Sacramento office of the USACE which is set up to handle longer term projects.

D. <u>Key Issues</u>

There are no key issues identified at this time.

1,800,000.00 V. COST INFORMATION Project Ceiling Costs to Date Ceiling **Extramural** \$ 70,000 010 \$ 70,000 oK \$1,300,000 oK \$60,000 TAT \$850,000 ? USACE (Omah 300,000 USACE (Sacramento) Intramural \$ 30,000 ok Direct Reimbursable \$9,000 \$9,000 Direct Recoverable

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report is written. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

REMOVAL CONTINUES: H. Hays Griswold, OSC 1500 hrs, December 14, 1994